

Title (en)

SELF-BOOTING MECHANISM TO ALLOW DYNAMIC SYSTEM CONFIGURATION AND DIAGNOSTIC

Title (de)

SELBST-URLADUNGSSYSTEM ZUM ERLAUBEN VON DYNAMISCHER SYSTEMKONFIGURATION UND DIAGNOSE

Title (fr)

MECANISME D'AUTO-AMOR AGE PERMETTANT UN DIAGNOSTIC ET UNE CONFIGURATION DYNAMIQUE DE SYSTEME

Publication

**EP 1015968 A1 20000705 (EN)**

Application

**EP 97947496 A 19971114**

Priority

- US 9720739 W 19971114
- US 74987696 A 19961115

Abstract (en)

[origin: WO9821652A1] A mechanism to allow dynamic configurations and/or diagnostic of a computer system from a remote location is provided. The computer system receives instruction codes of a program from a data source. When executed by the CPU, the instruction codes perform the necessary erase and program operations to embed a firmware program onto the flash memory. The firmware program can be used for configurations or diagnostic purpose.

IPC 1-7

**G06F 9/445**

IPC 8 full level

**G06F 9/06** (2006.01); **G06F 9/44** (2006.01); **G06F 9/445** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 9821652A1

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